Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Pape	rwork R	eduction Ac	t of 1995, r	o perso	ns are	requir	ed to respond to a collection	of in	nformation unless i	t contains a	valid OMB control number	- 2 -	
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)							Complete if Known						
							Application Number						
							Filing Date			December 19, 2001			
							First Named Inventor			Hirokazu YAMAGATA et al.			
							Group Art Unit			<u> </u>		-19	
							Examiner Name			<u> </u>			
Sheet	et 1 of 1						Attorney Docket Number			740756-2411			
						ī	S. PATENT DOCUM	ENT	rs				
Examiner Initials	Cite No.1	U.	U.S. Patent Document				Charles of Charles			nn of Cited nt YYY		olumns, Lines, Where Relevant es or Relevant Figures Appear	
	\ 	Number											
		1									 		
													
				=				_					
						H		-					
	 					 							
	L.,					FO	REIGN PATENT DOC	ŪΜ	ENTS				
Examiner Initials	Cite No.1	Fo	Foreign Patent Document Kind Code ³ Office ³ Number ⁴ (if known)				Name of Patentee or Applicant of Cited Document		Date of Publication of Document MM-DD-YYYY	, w	Pages, Cohumus, Lines, Where Relevant Passages or Relevant Figures Appear T ⁶		
		Office ³											
					\Box	_		╀					
								╁╌					
	 		<u> </u>					1		_			
	-												
	.1		<u></u>	отне	R PR	IOR A	RT – NON PATENT LIT	ERA	TURE DOCUME	NTS			
Examiner Initials	Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.										
M		T. Ts	T. Tsutsui et al., "Electroluminescence in Organic Thin Films", Photochemical Processes in Organized Molecular Systems, 1991, pp. 437-450.										
AB_ NICI		M.A. Elect	M.A. Baldo et al., "Highly Efficient Phosphorescent Emission from Organic Electroluminescent Devices", Nature Vol. 395, September 10, 1998, pp. 151-154.										
1/1		MA	M.A. Raldo et al. "Very High-Efficient Phosphorescent Emission from Organic										
98		Elect	Electroluminescent Devices", Nature Vol. 395, September 10, 1998, pp. 131-134.										
asi	T. Tsutsui et al., "High Quantum Efficiency in Organic Light-Emitting Devices with Irdium-Comolex as a Triplet Emissive Center", Japanese Journal of Applied Physics, Vol. 38, Part 12B, December 15, 1999, pp. L1502-L1504.												
Examiner Signature		$\frac{38, I}{2}$	art 12B	, Deg	emt	er 1:		Date		1/261	04		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

¹Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.